

# FIG.1

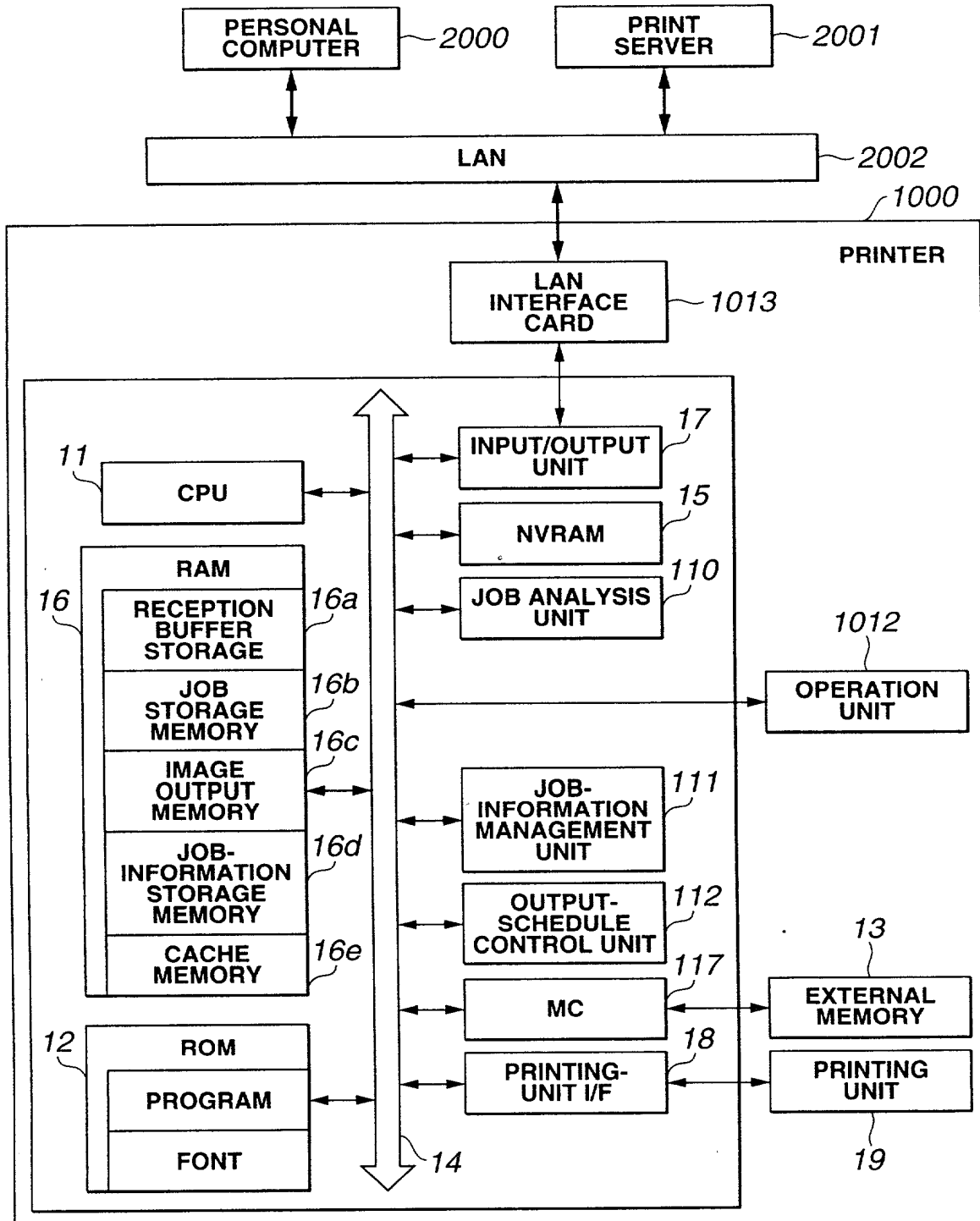


FIG. 1

FIG.2

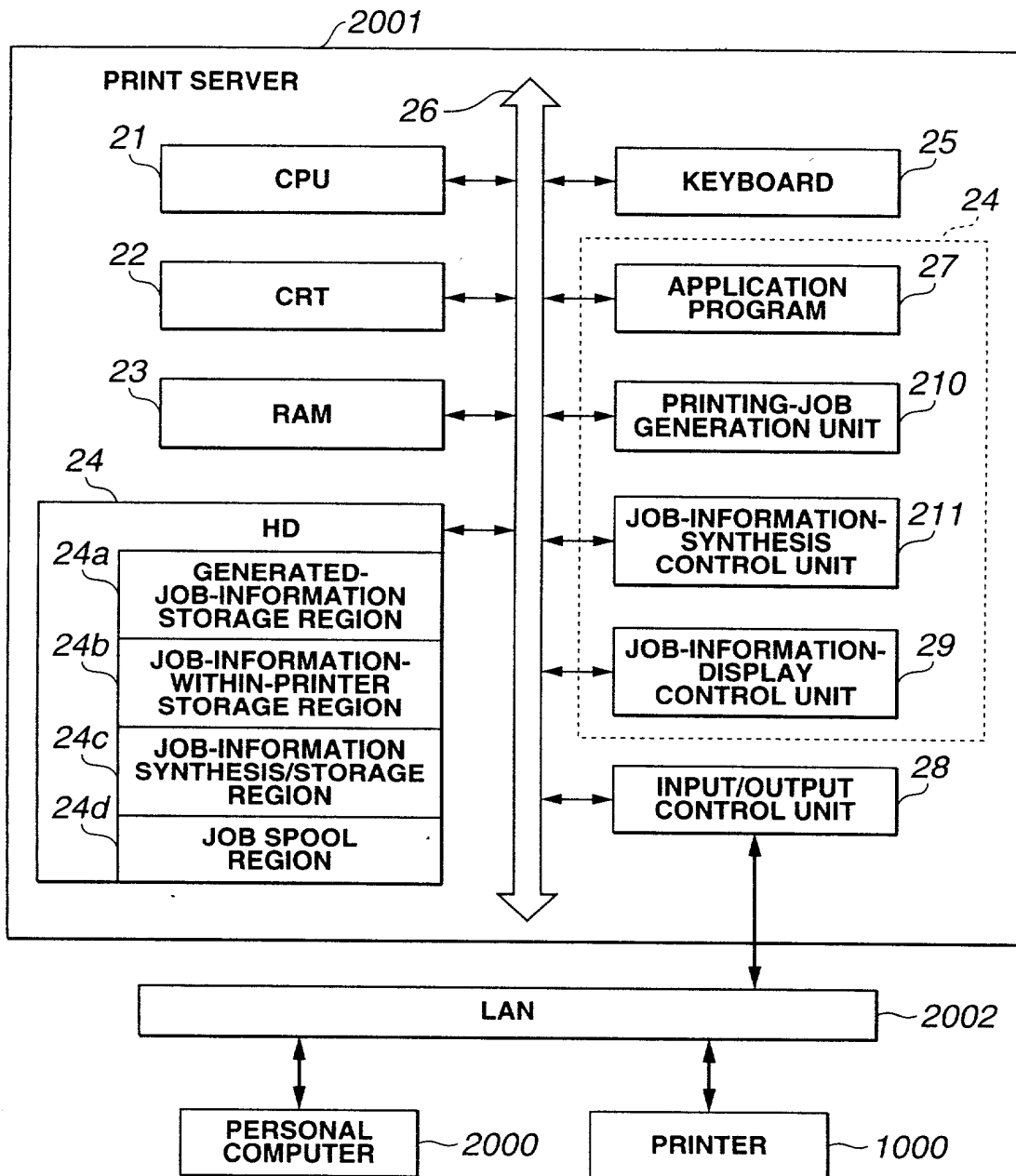


FIG.3

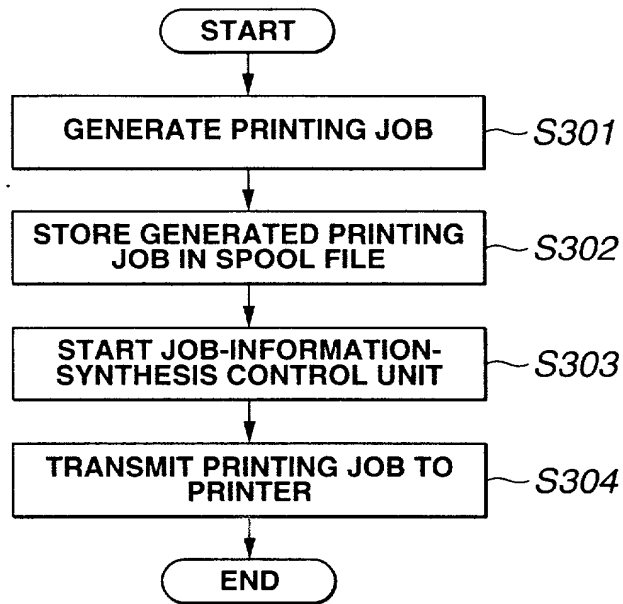


FIG.4

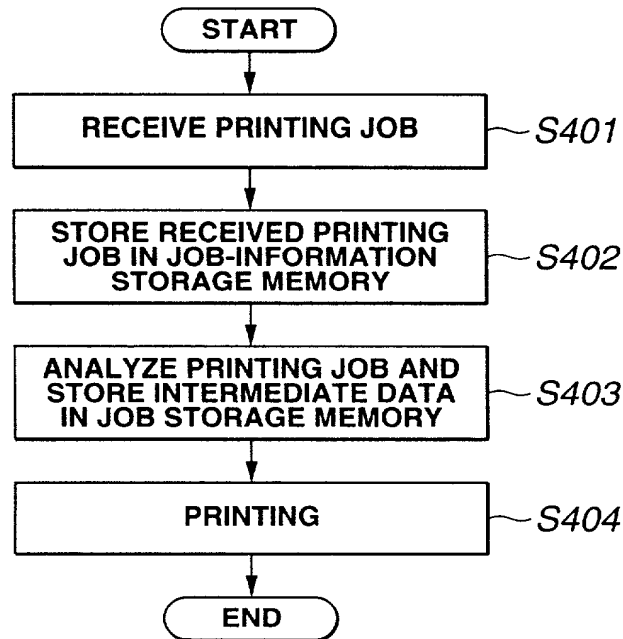


FIG.5

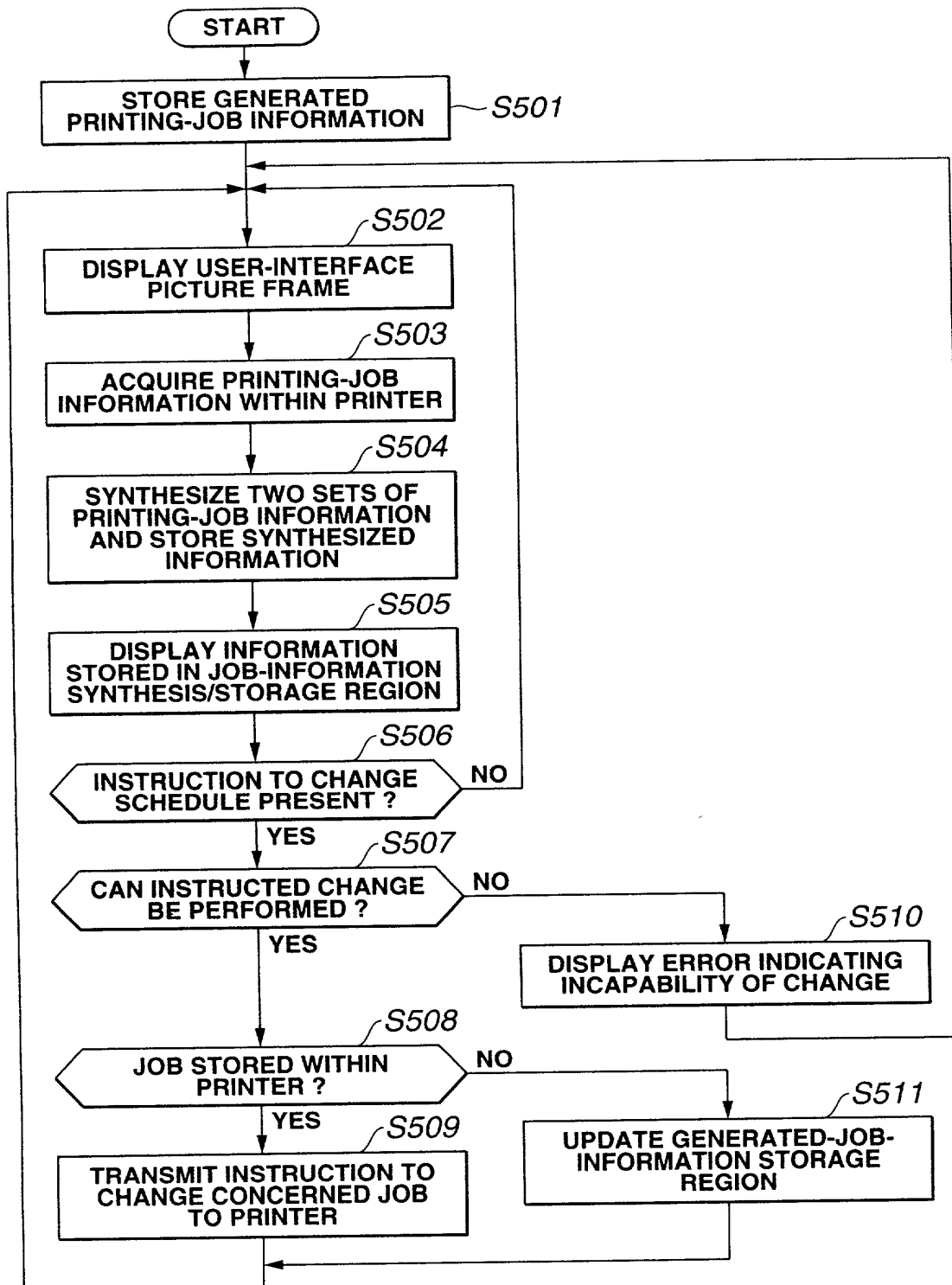


FIG. 6A

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS
JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER
JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER

FIG. 6B

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS
JOB A	USER A	HOST APPARATUS A	SERVER A	IN OUTPUT
JOB Y	USER Y	HOST APPARATUS Y	SERVER A	AWAITING OUTPUT
JOB B	USER B	HOST APPARATUS B	SERVER A	IN RECEPTION

FIG. 6C

JOB NUMBER	JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS
1	JOB A	USER A	HOST APPARATUS A	SERVER A	IN OUTPUT
2	JOB Y	USER Y	HOST APPARATUS Y	SERVER A	AWAITING OUTPUT
3	JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER
4	JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER

FIG.7A

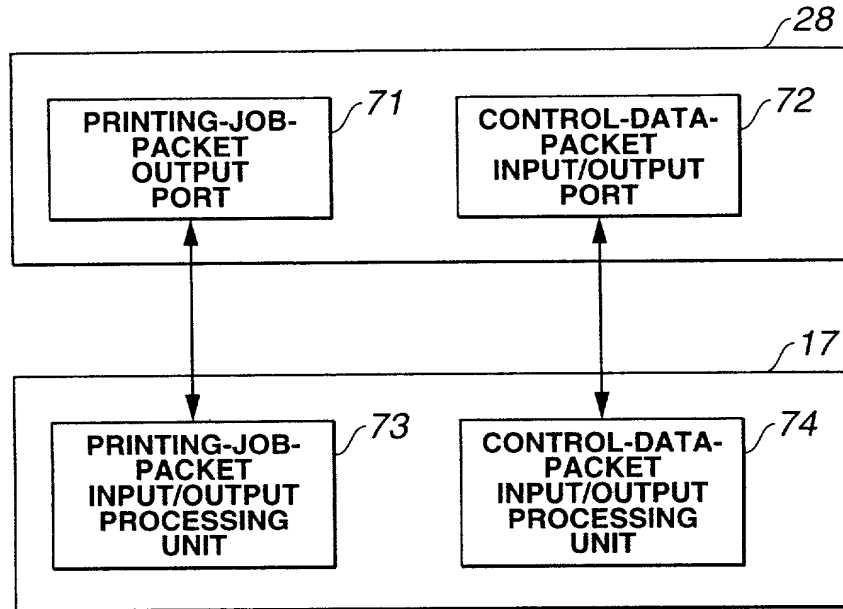


FIG.7B

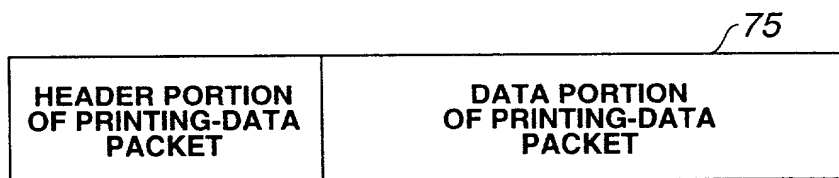


FIG.7C

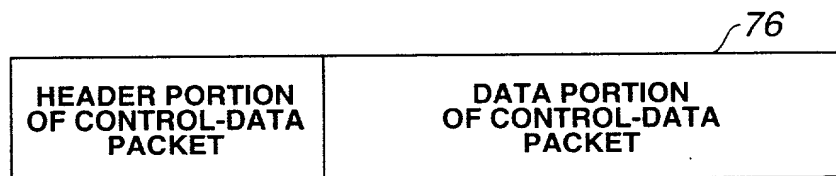


FIG.8

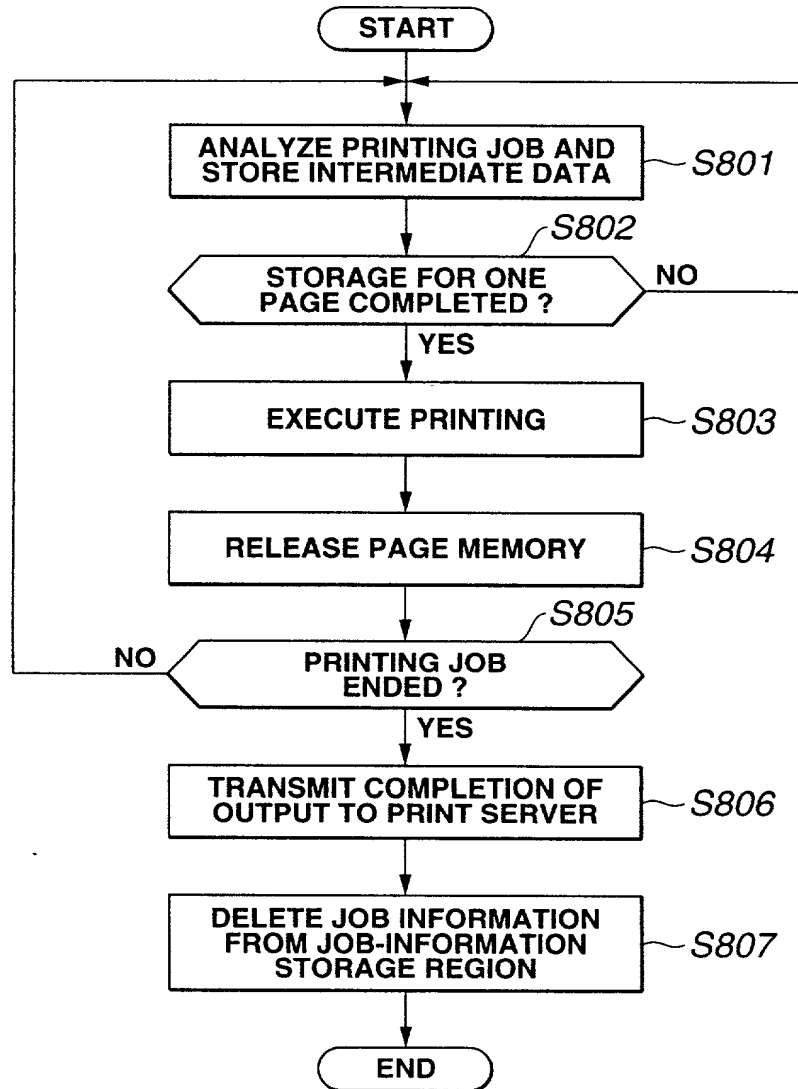
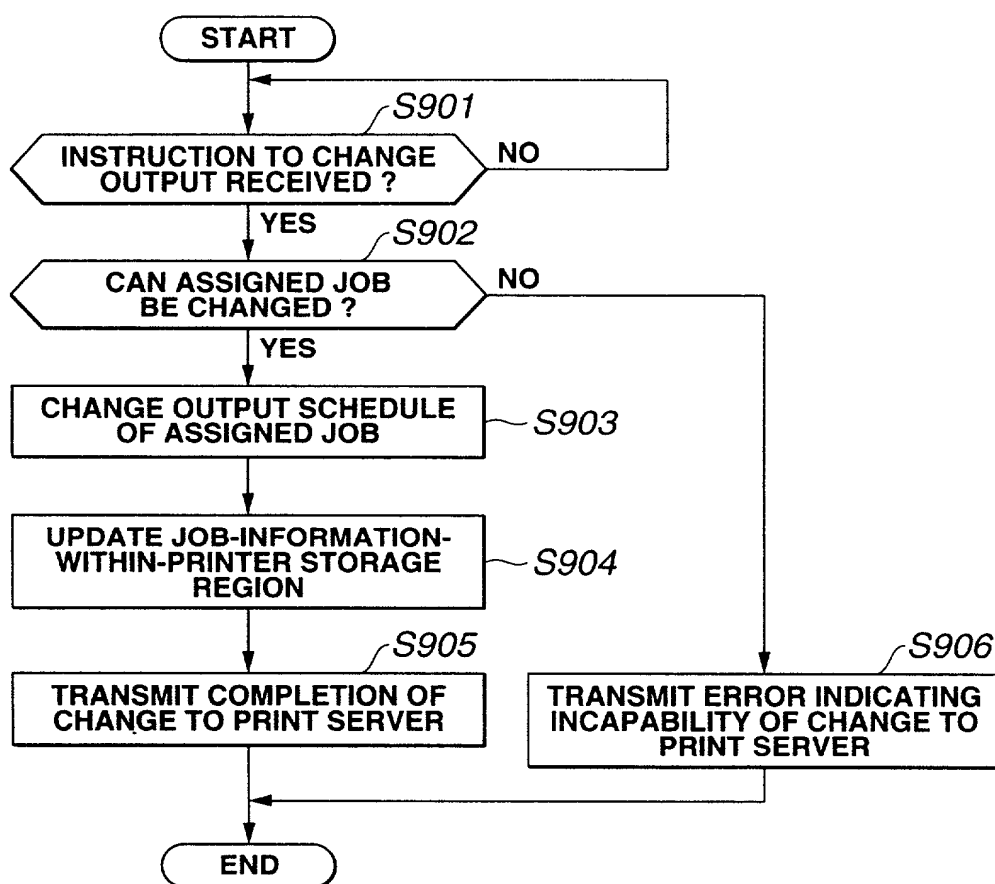


FIG.9





# FIG.10

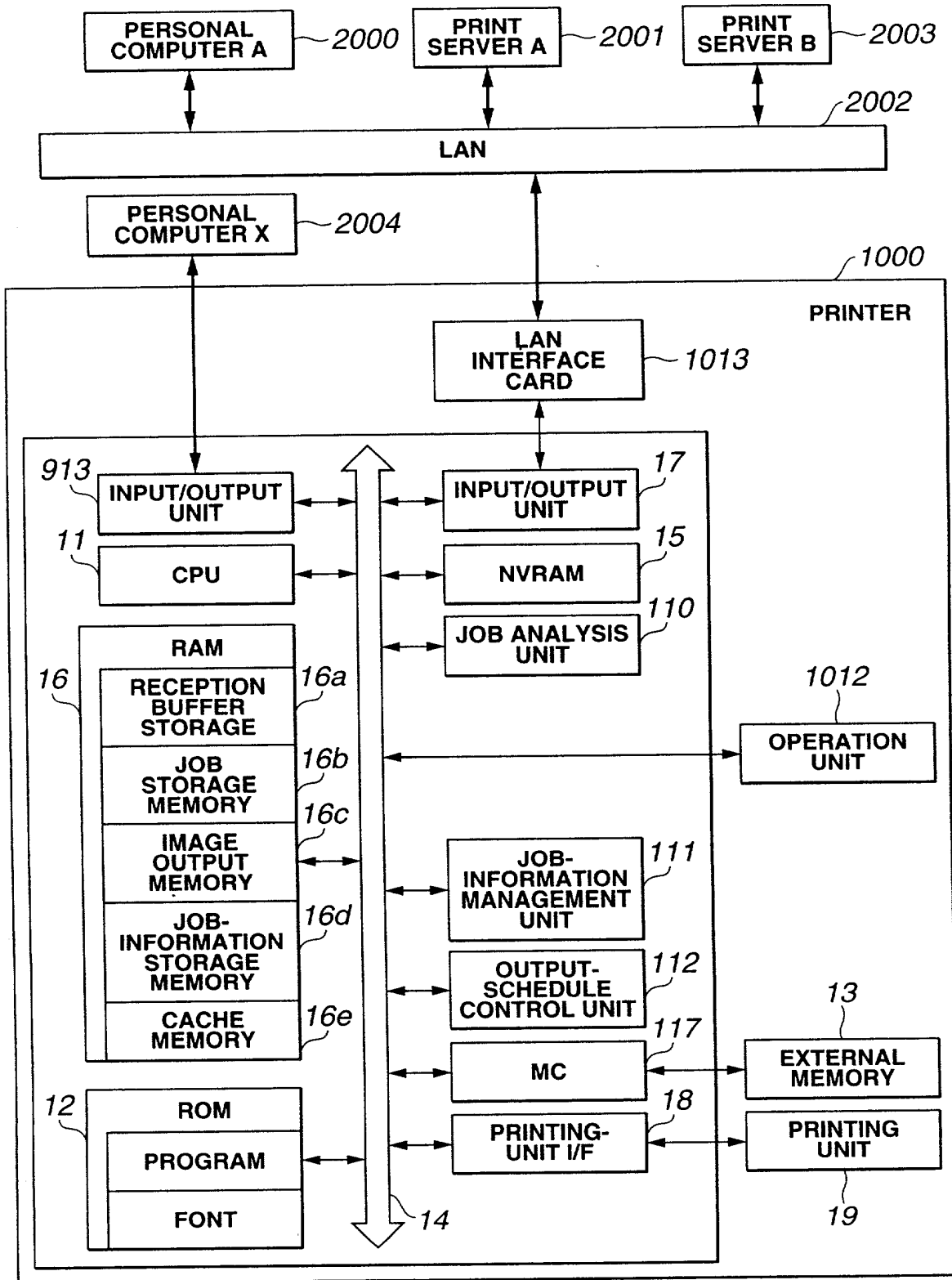


FIG.11A

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER	LEVEL 2
JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER	LEVEL 2

FIG.11B

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
JOB X	USER X	HOST APPARATUS X	LOCAL I/F	IN OUTPUT	INCAPABILITY OF CHANGE
JOB A	USER A	HOST APPARATUS A	SERVER A	AWAITING OUTPUT	LEVEL 2
JOB Y	USER Y	HOST APPARATUS Y	SERVER B	AWAITING OUTPUT	LEVEL 1
JOB B	USER B	HOST APPARATUS B	SERVER A	IN RECEPTION	LEVEL 2

FIG.11C

JOB NUMBER	JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
1	JOB X	USER X	HOST APPARATUS X	LOCAL I/F	IN OUTPUT	INCAPABILITY OF CHANGE
2	JOB A	USER A	HOST APPARATUS A	SERVER A	AWAITING OUTPUT	LEVEL 2
3	JOB Y	USER Y	HOST APPARATUS Y	SERVER B	AWAITING OUTPUT	LEVEL 1
4	JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER	LEVEL 2
5	JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER	LEVEL 2

FIG.12A

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
JOB Z	USER Z	HOST APPARATUS Z	SERVER B	AWAITING TRANSFER	LEVEL 2

FIG.12B

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
JOB X	USER X	HOST APPARATUS X	LOCAL I/F	IN OUTPUT	INCAPABILITY OF CHANGE
JOB A	USER A	HOST APPARATUS A	SERVER A	AWAITING OUTPUT	LEVEL 1
JOB Y	USER Y	HOST APPARATUS Y	SERVER B	AWAITING OUTPUT	LEVEL 2
JOB B	USER B	HOST APPARATUS B	SERVER A	IN RECEPTION	LEVEL 1

FIG.12C

JOB NUMBER	JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
1	JOB X	USER X	HOST APPARATUS X	LOCAL I/F	IN OUTPUT	INCAPABILITY OF CHANGE
2	JOB A	USER A	HOST APPARATUS A	SERVER A	AWAITING OUTPUT	LEVEL 1
3	JOB Y	USER Y	HOST APPARATUS Y	SERVER B	AWAITING OUTPUT	LEVEL 2
4	JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER	LEVEL 1
5	JOB Z	USER Z	HOST APPARATUS Z	SERVER B	AWAITING TRANSFER	LEVEL 2

FIG.13

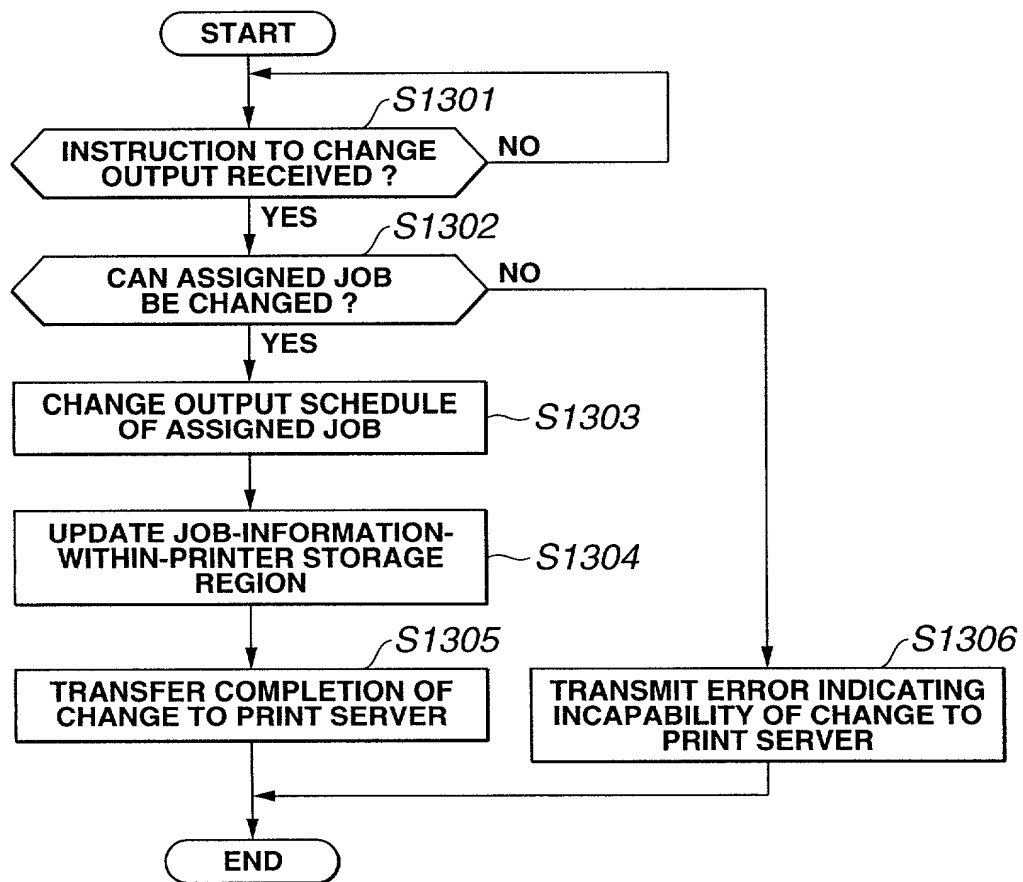


FIG.14

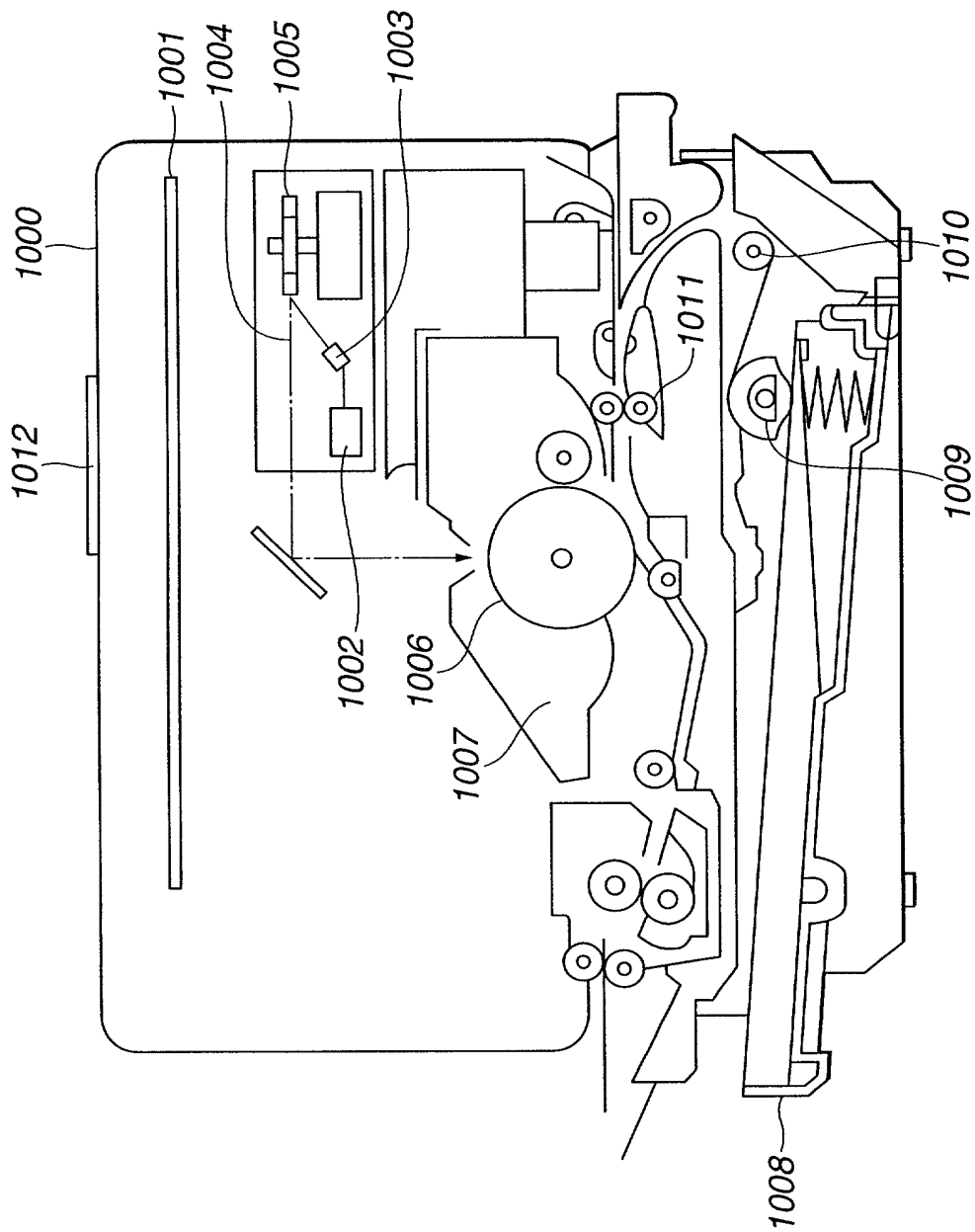


FIG.15

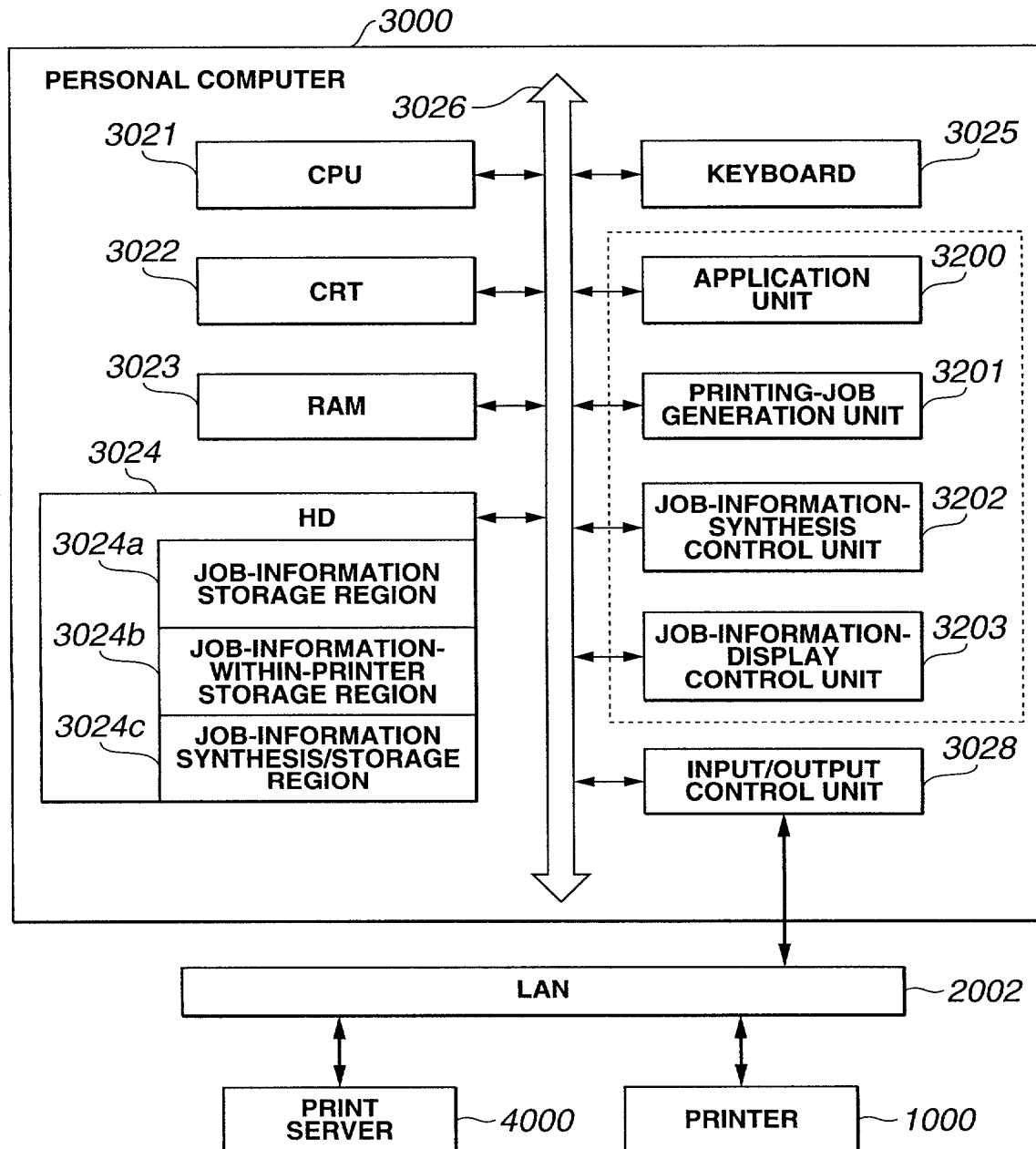
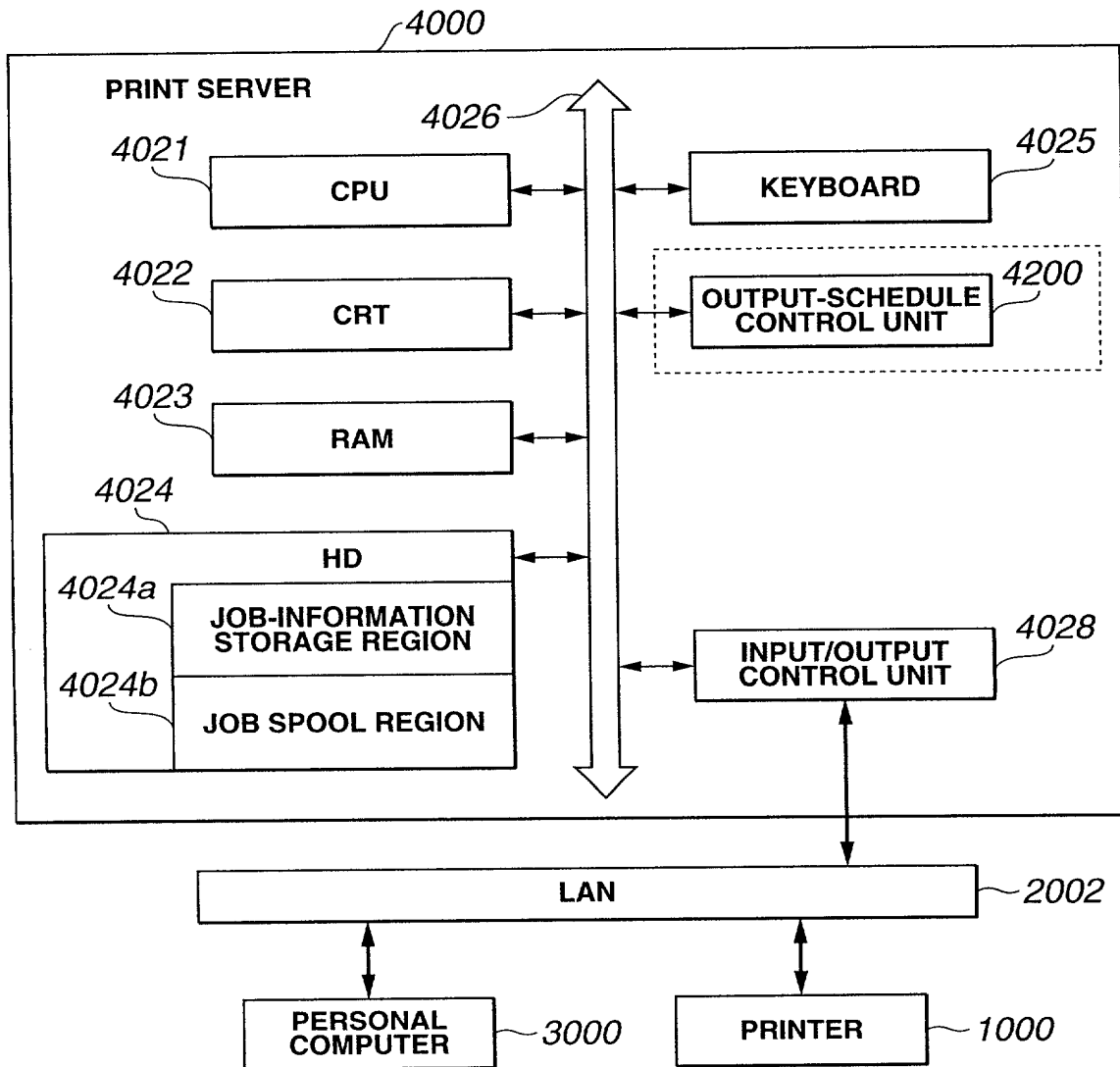


FIG.16



**FIG.17**

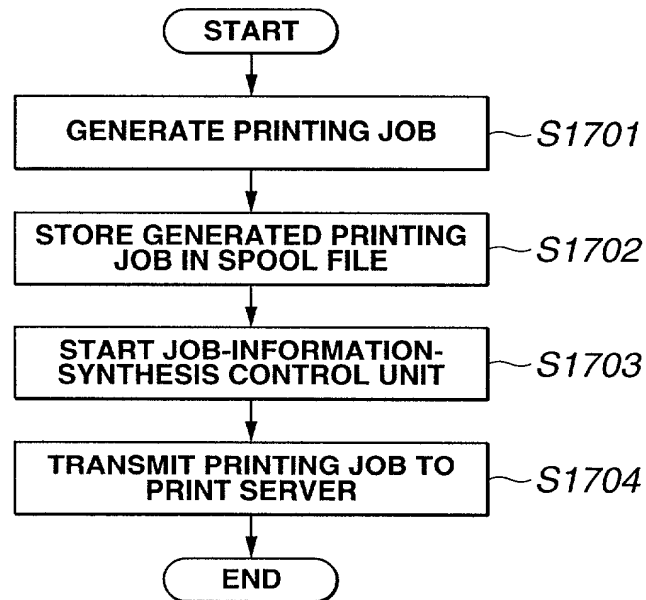




FIG.18

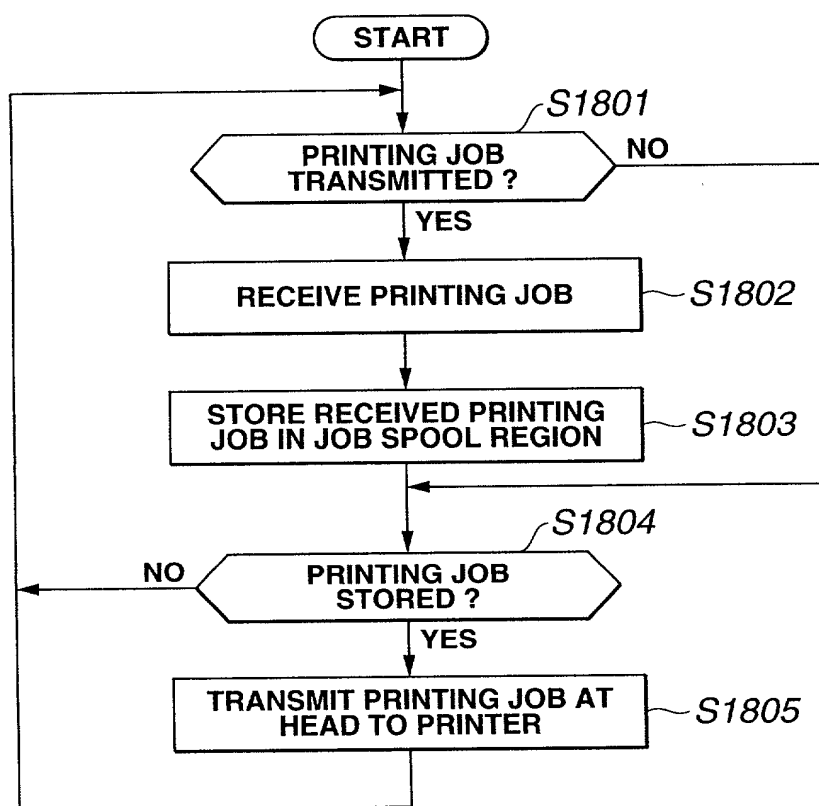


FIG.19

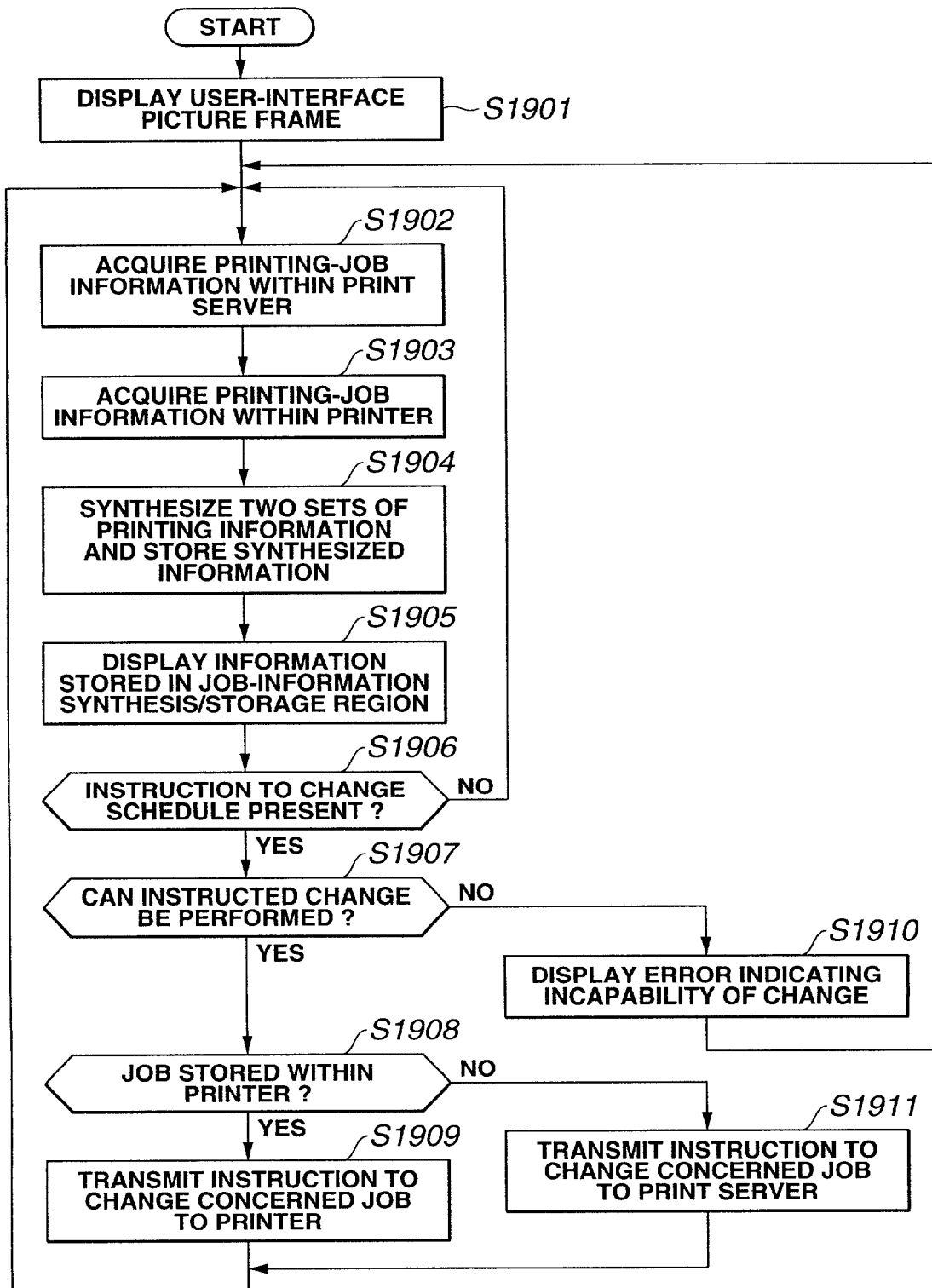


FIG. 19

FIG.20A

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS
JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER
JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER

FIG.20B

JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS
JOB A	USER A	HOST APPARATUS A	SERVER A	IN OUTPUT
JOB Y	USER Y	HOST APPARATUS Y	SERVER A	AWAITING OUTPUT
JOB B	USER B	HOST APPARATUS B	SERVER A	IN RECEPTION

FIG.20C

JOB NUMBER	JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS
1	JOB A	USER A	HOST APPARATUS A	SERVER A	IN OUTPUT
2	JOB Y	USER Y	HOST APPARATUS Y	SERVER A	AWAITING OUTPUT
3	JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER
4	JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER

FIG.21

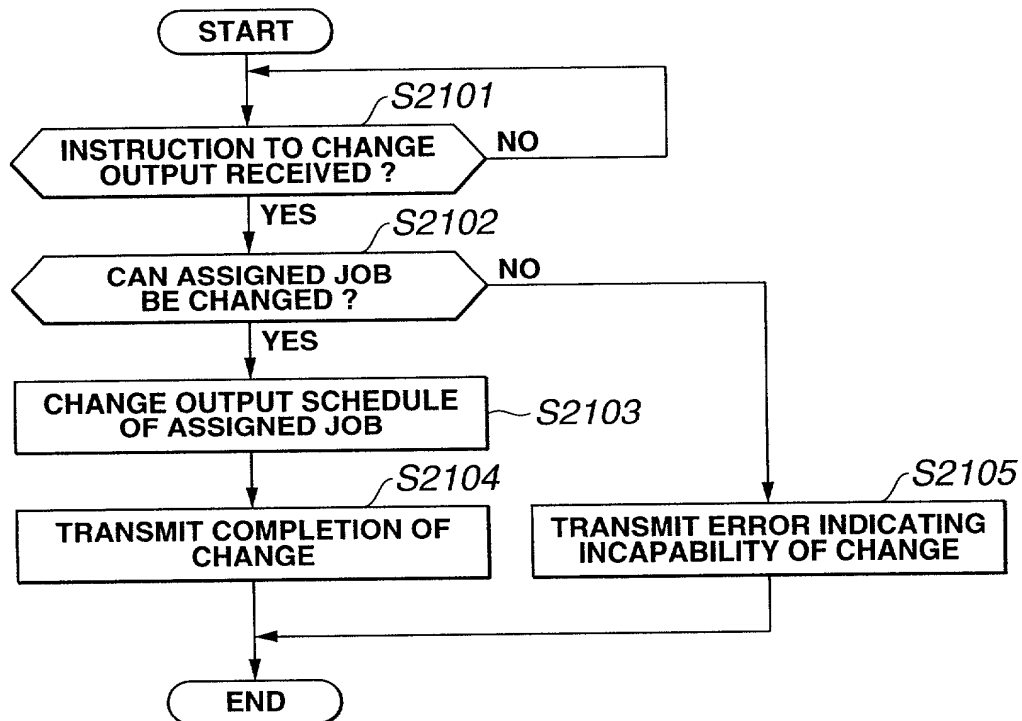


FIG.22

Job Monitor Device Board

DEVICE(D) DISPLAY(V) OPTION(O) HELP(H)

JOB NUMBER	JOB TITLE	USER NAME	NAME OF OUTPUT HOST APPARATUS	PRINT-SERVER NAME	PROCESS STATUS	CONTROL LEVEL
1	JOB X	USER X	HOST APPARATUS X	LOCAL I/F	IN OUTPUT	INCAPABILITY OF CHANGE
2	JOB A	USER A	HOST APPARATUS A	SERVER A	AWAITING OUTPUT	LEVEL 2
3	JOB Y	USER Y	HOST APPARATUS Y	SERVER B	AWAITING OUTPUT	LEVEL 1
4	JOB B	USER B	HOST APPARATUS B	SERVER A	IN TRANSFER	LEVEL 2
5	JOB C	USER A	HOST APPARATUS A	SERVER A	AWAITING TRANSFER	LEVEL 2

READY

**FIG.23**

